



08/21/06 06:26pm From-ROPEs & GRAY LLP

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36981 7590 07/21/2006

FISH & NEAVE IP GROUP
ROPEs & GRAY LLP
1251 AVENUE OF THE AMERICAS FL C3
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,387	04/14/2004	William Bradley Vest	174/300	8458

TITLE OF INVENTION: ROUTING ARCHITECTURE WITH HIGH SPEED I/O BYPASS PATH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	01 FC:1581 02 FC:1584 03 FC:8001	1400.00 DA 300.00 DA 15.00 DA	10/23/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
TRAN, ANH Q	2819	326-041000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Fish & Neave IP Gro
2 Ropes & Gray LLP
3 Robert R. Jackson
Chia-Hao La

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Altera Corporation

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount pertained)
- ☒ Advance Order - # of Copies **5**

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature **Chia-Hao La**

Typed or printed name

Date **September 21, 2006**

Registration No. **57,729**

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FORMAL

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THE SENDER IS:

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